

# Global Magnetic Particle Clutch-Brake Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G690B81230C6EN.html>

Date: January 2026

Pages: 116

Price: US\$ 3,480.00 (Single User License)

ID: G690B81230C6EN

## Abstracts

According to our (Global Info Research) latest study, the global Magnetic Particle Clutch-Brake market size was valued at US\$ 1056 million in 2025 and is forecast to a readjusted size of US\$ 1438 million by 2032 with a CAGR of 4.5% during review period.

Magnetic Particle Clutch-Brake are a type of electromechanical component that uses a magnetic field to control the shearing of magnetic particles to transmit torque. Their core advantages are continuously adjustable torque, smooth control, and the ability to operate with slip for extended periods (within limits of heat dissipation). Therefore, they are commonly used in industrial applications such as coil tension control, soft start/soft brake, and load simulation.

This report is a detailed and comprehensive analysis for global Magnetic Particle Clutch-Brake market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### Key Features:

Global Magnetic Particle Clutch-Brake market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Magnetic Particle Clutch-Brake market size and forecasts by region and country,

in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Magnetic Particle Clutch-Brake market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Magnetic Particle Clutch-Brake market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Magnetic Particle Clutch-Brake
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Magnetic Particle Clutch-Brake market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Regal Rexnord (Warner Electric), Ogura, SINFONIA, Nidec DESCH, Kendrion, ACE Manufacturing, KEB Automation, Chr. Mayr, SUCO Robert Scheuffele, Miki Pulley, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Magnetic Particle Clutch-Brake market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Water Cooling

Air Cooling

Other

### Market segment by Application

Packaging and Printing

Paper Industry

Textile Industry

Metal Foil and Strip

Others

### Major players covered

Regal Rexnord (Warner Electric)

Ogura

SINFONIA

Nidec DESCH

Kendrion

ACE Manufacturing

KEB Automation

Chr. Mayr

SUCO Robert Scheuffele

Miki Pulley

Minebea

Mitsubishi Electric

Placid Industries

Nexen

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Magnetic Particle Clutch-Brake product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Magnetic Particle Clutch-Brake, with price, sales quantity, revenue, and global market share of Magnetic Particle Clutch-Brake from 2021 to 2026.

Chapter 3, the Magnetic Particle Clutch-Brake competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Magnetic Particle Clutch-Brake breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021

to 2026.and Magnetic Particle Clutch-Brake market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Magnetic Particle Clutch-Brake.

Chapter 14 and 15, to describe Magnetic Particle Clutch-Brake sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Magnetic Particle Clutch-Brake Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Water Cooling

1.3.3 Air Cooling

1.3.4 Other

1.4 Market Analysis by Application

1.4.1 Overview: Global Magnetic Particle Clutch-Brake Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Packaging and Printing

1.4.3 Paper Industry

1.4.4 Textile Industry

1.4.5 Metal Foil and Strip

1.4.6 Others

1.5 Global Magnetic Particle Clutch-Brake Market Size & Forecast

1.5.1 Global Magnetic Particle Clutch-Brake Consumption Value (2021 & 2025 & 2032)

1.5.2 Global Magnetic Particle Clutch-Brake Sales Quantity (2021-2032)

1.5.3 Global Magnetic Particle Clutch-Brake Average Price (2021-2032)

### 2 MANUFACTURERS PROFILES

2.1 Regal Rexnord (Warner Electric)

2.1.1 Regal Rexnord (Warner Electric) Details

2.1.2 Regal Rexnord (Warner Electric) Major Business

2.1.3 Regal Rexnord (Warner Electric) Magnetic Particle Clutch-Brake Product and Services

2.1.4 Regal Rexnord (Warner Electric) Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Regal Rexnord (Warner Electric) Recent Developments/Updates

2.2 Ogura

2.2.1 Ogura Details

2.2.2 Ogura Major Business

- 2.2.3 Ogura Magnetic Particle Clutch-Brake Product and Services
- 2.2.4 Ogura Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.2.5 Ogura Recent Developments/Updates
- 2.3 SINFONIA
  - 2.3.1 SINFONIA Details
  - 2.3.2 SINFONIA Major Business
  - 2.3.3 SINFONIA Magnetic Particle Clutch-Brake Product and Services
  - 2.3.4 SINFONIA Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.3.5 SINFONIA Recent Developments/Updates
- 2.4 Nidec DESCH
  - 2.4.1 Nidec DESCH Details
  - 2.4.2 Nidec DESCH Major Business
  - 2.4.3 Nidec DESCH Magnetic Particle Clutch-Brake Product and Services
  - 2.4.4 Nidec DESCH Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.4.5 Nidec DESCH Recent Developments/Updates
- 2.5 Kendrion
  - 2.5.1 Kendrion Details
  - 2.5.2 Kendrion Major Business
  - 2.5.3 Kendrion Magnetic Particle Clutch-Brake Product and Services
  - 2.5.4 Kendrion Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.5.5 Kendrion Recent Developments/Updates
- 2.6 ACE Manufacturing
  - 2.6.1 ACE Manufacturing Details
  - 2.6.2 ACE Manufacturing Major Business
  - 2.6.3 ACE Manufacturing Magnetic Particle Clutch-Brake Product and Services
  - 2.6.4 ACE Manufacturing Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.6.5 ACE Manufacturing Recent Developments/Updates
- 2.7 KEB Automation
  - 2.7.1 KEB Automation Details
  - 2.7.2 KEB Automation Major Business
  - 2.7.3 KEB Automation Magnetic Particle Clutch-Brake Product and Services
  - 2.7.4 KEB Automation Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.7.5 KEB Automation Recent Developments/Updates

## 2.8 Chr. Mayr

### 2.8.1 Chr. Mayr Details

### 2.8.2 Chr. Mayr Major Business

### 2.8.3 Chr. Mayr Magnetic Particle Clutch-Brake Product and Services

### 2.8.4 Chr. Mayr Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.8.5 Chr. Mayr Recent Developments/Updates

## 2.9 SUCO Robert Scheuffele

### 2.9.1 SUCO Robert Scheuffele Details

### 2.9.2 SUCO Robert Scheuffele Major Business

### 2.9.3 SUCO Robert Scheuffele Magnetic Particle Clutch-Brake Product and Services

### 2.9.4 SUCO Robert Scheuffele Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.9.5 SUCO Robert Scheuffele Recent Developments/Updates

## 2.10 Miki Pulley

### 2.10.1 Miki Pulley Details

### 2.10.2 Miki Pulley Major Business

### 2.10.3 Miki Pulley Magnetic Particle Clutch-Brake Product and Services

### 2.10.4 Miki Pulley Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.10.5 Miki Pulley Recent Developments/Updates

## 2.11 Minebea

### 2.11.1 Minebea Details

### 2.11.2 Minebea Major Business

### 2.11.3 Minebea Magnetic Particle Clutch-Brake Product and Services

### 2.11.4 Minebea Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.11.5 Minebea Recent Developments/Updates

## 2.12 Mitsubishi Electric

### 2.12.1 Mitsubishi Electric Details

### 2.12.2 Mitsubishi Electric Major Business

### 2.12.3 Mitsubishi Electric Magnetic Particle Clutch-Brake Product and Services

### 2.12.4 Mitsubishi Electric Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.12.5 Mitsubishi Electric Recent Developments/Updates

## 2.13 Placid Industries

### 2.13.1 Placid Industries Details

### 2.13.2 Placid Industries Major Business

### 2.13.3 Placid Industries Magnetic Particle Clutch-Brake Product and Services

2.13.4 Placid Industries Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 Placid Industries Recent Developments/Updates

2.14 Nexen

2.14.1 Nexen Details

2.14.2 Nexen Major Business

2.14.3 Nexen Magnetic Particle Clutch-Brake Product and Services

2.14.4 Nexen Magnetic Particle Clutch-Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 Nexen Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: MAGNETIC PARTICLE CLUTCH-BRAKE BY MANUFACTURER**

3.1 Global Magnetic Particle Clutch-Brake Sales Quantity by Manufacturer (2021-2026)

3.2 Global Magnetic Particle Clutch-Brake Revenue by Manufacturer (2021-2026)

3.3 Global Magnetic Particle Clutch-Brake Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Magnetic Particle Clutch-Brake by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Magnetic Particle Clutch-Brake Manufacturer Market Share in 2025

3.4.3 Top 6 Magnetic Particle Clutch-Brake Manufacturer Market Share in 2025

3.5 Magnetic Particle Clutch-Brake Market: Overall Company Footprint Analysis

3.5.1 Magnetic Particle Clutch-Brake Market: Region Footprint

3.5.2 Magnetic Particle Clutch-Brake Market: Company Product Type Footprint

3.5.3 Magnetic Particle Clutch-Brake Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Magnetic Particle Clutch-Brake Market Size by Region

4.1.1 Global Magnetic Particle Clutch-Brake Sales Quantity by Region (2021-2032)

4.1.2 Global Magnetic Particle Clutch-Brake Consumption Value by Region (2021-2032)

4.1.3 Global Magnetic Particle Clutch-Brake Average Price by Region (2021-2032)

4.2 North America Magnetic Particle Clutch-Brake Consumption Value (2021-2032)

4.3 Europe Magnetic Particle Clutch-Brake Consumption Value (2021-2032)

4.4 Asia-Pacific Magnetic Particle Clutch-Brake Consumption Value (2021-2032)

- 4.5 South America Magnetic Particle Clutch-Brake Consumption Value (2021-2032)
- 4.6 Middle East & Africa Magnetic Particle Clutch-Brake Consumption Value (2021-2032)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Magnetic Particle Clutch-Brake Sales Quantity by Type (2021-2032)
- 5.2 Global Magnetic Particle Clutch-Brake Consumption Value by Type (2021-2032)
- 5.3 Global Magnetic Particle Clutch-Brake Average Price by Type (2021-2032)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Magnetic Particle Clutch-Brake Sales Quantity by Application (2021-2032)
- 6.2 Global Magnetic Particle Clutch-Brake Consumption Value by Application (2021-2032)
- 6.3 Global Magnetic Particle Clutch-Brake Average Price by Application (2021-2032)

## **7 NORTH AMERICA**

- 7.1 North America Magnetic Particle Clutch-Brake Sales Quantity by Type (2021-2032)
- 7.2 North America Magnetic Particle Clutch-Brake Sales Quantity by Application (2021-2032)
- 7.3 North America Magnetic Particle Clutch-Brake Market Size by Country
  - 7.3.1 North America Magnetic Particle Clutch-Brake Sales Quantity by Country (2021-2032)
  - 7.3.2 North America Magnetic Particle Clutch-Brake Consumption Value by Country (2021-2032)
  - 7.3.3 United States Market Size and Forecast (2021-2032)
  - 7.3.4 Canada Market Size and Forecast (2021-2032)
  - 7.3.5 Mexico Market Size and Forecast (2021-2032)

## **8 EUROPE**

- 8.1 Europe Magnetic Particle Clutch-Brake Sales Quantity by Type (2021-2032)
- 8.2 Europe Magnetic Particle Clutch-Brake Sales Quantity by Application (2021-2032)
- 8.3 Europe Magnetic Particle Clutch-Brake Market Size by Country
  - 8.3.1 Europe Magnetic Particle Clutch-Brake Sales Quantity by Country (2021-2032)
  - 8.3.2 Europe Magnetic Particle Clutch-Brake Consumption Value by Country (2021-2032)

- 8.3.3 Germany Market Size and Forecast (2021-2032)
- 8.3.4 France Market Size and Forecast (2021-2032)
- 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
- 8.3.6 Russia Market Size and Forecast (2021-2032)
- 8.3.7 Italy Market Size and Forecast (2021-2032)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Magnetic Particle Clutch-Brake Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Magnetic Particle Clutch-Brake Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Magnetic Particle Clutch-Brake Market Size by Region
  - 9.3.1 Asia-Pacific Magnetic Particle Clutch-Brake Sales Quantity by Region (2021-2032)
  - 9.3.2 Asia-Pacific Magnetic Particle Clutch-Brake Consumption Value by Region (2021-2032)
  - 9.3.3 China Market Size and Forecast (2021-2032)
  - 9.3.4 Japan Market Size and Forecast (2021-2032)
  - 9.3.5 South Korea Market Size and Forecast (2021-2032)
  - 9.3.6 India Market Size and Forecast (2021-2032)
  - 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
  - 9.3.8 Australia Market Size and Forecast (2021-2032)

## **10 SOUTH AMERICA**

- 10.1 South America Magnetic Particle Clutch-Brake Sales Quantity by Type (2021-2032)
- 10.2 South America Magnetic Particle Clutch-Brake Sales Quantity by Application (2021-2032)
- 10.3 South America Magnetic Particle Clutch-Brake Market Size by Country
  - 10.3.1 South America Magnetic Particle Clutch-Brake Sales Quantity by Country (2021-2032)
  - 10.3.2 South America Magnetic Particle Clutch-Brake Consumption Value by Country (2021-2032)
  - 10.3.3 Brazil Market Size and Forecast (2021-2032)
  - 10.3.4 Argentina Market Size and Forecast (2021-2032)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Magnetic Particle Clutch-Brake Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Magnetic Particle Clutch-Brake Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Magnetic Particle Clutch-Brake Market Size by Country

11.3.1 Middle East & Africa Magnetic Particle Clutch-Brake Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Magnetic Particle Clutch-Brake Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

## **12 MARKET DYNAMICS**

12.1 Magnetic Particle Clutch-Brake Market Drivers

12.2 Magnetic Particle Clutch-Brake Market Restraints

12.3 Magnetic Particle Clutch-Brake Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Magnetic Particle Clutch-Brake and Key Manufacturers

13.2 Manufacturing Costs Percentage of Magnetic Particle Clutch-Brake

13.3 Magnetic Particle Clutch-Brake Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Magnetic Particle Clutch-Brake Typical Distributors

14.3 Magnetic Particle Clutch-Brake Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Magnetic Particle Clutch-Brake Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Magnetic Particle Clutch-Brake Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. Regal Rexnord (Warner Electric) Basic Information, Manufacturing Base and Competitors

Table 4. Regal Rexnord (Warner Electric) Major Business

Table 5. Regal Rexnord (Warner Electric) Magnetic Particle Clutch-Brake Product and Services

Table 6. Regal Rexnord (Warner Electric) Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. Regal Rexnord (Warner Electric) Recent Developments/Updates

Table 8. Ogura Basic Information, Manufacturing Base and Competitors

Table 9. Ogura Major Business

Table 10. Ogura Magnetic Particle Clutch-Brake Product and Services

Table 11. Ogura Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Ogura Recent Developments/Updates

Table 13. SINFONIA Basic Information, Manufacturing Base and Competitors

Table 14. SINFONIA Major Business

Table 15. SINFONIA Magnetic Particle Clutch-Brake Product and Services

Table 16. SINFONIA Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. SINFONIA Recent Developments/Updates

Table 18. Nidec DESCH Basic Information, Manufacturing Base and Competitors

Table 19. Nidec DESCH Major Business

Table 20. Nidec DESCH Magnetic Particle Clutch-Brake Product and Services

Table 21. Nidec DESCH Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. Nidec DESCH Recent Developments/Updates

Table 23. Kendrion Basic Information, Manufacturing Base and Competitors

Table 24. Kendrion Major Business

Table 25. Kendrion Magnetic Particle Clutch-Brake Product and Services

- Table 26. Kendrion Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 27. Kendrion Recent Developments/Updates
- Table 28. ACE Manufacturing Basic Information, Manufacturing Base and Competitors
- Table 29. ACE Manufacturing Major Business
- Table 30. ACE Manufacturing Magnetic Particle Clutch-Brake Product and Services
- Table 31. ACE Manufacturing Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 32. ACE Manufacturing Recent Developments/Updates
- Table 33. KEB Automation Basic Information, Manufacturing Base and Competitors
- Table 34. KEB Automation Major Business
- Table 35. KEB Automation Magnetic Particle Clutch-Brake Product and Services
- Table 36. KEB Automation Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 37. KEB Automation Recent Developments/Updates
- Table 38. Chr. Mayr Basic Information, Manufacturing Base and Competitors
- Table 39. Chr. Mayr Major Business
- Table 40. Chr. Mayr Magnetic Particle Clutch-Brake Product and Services
- Table 41. Chr. Mayr Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 42. Chr. Mayr Recent Developments/Updates
- Table 43. SUCO Robert Scheuffele Basic Information, Manufacturing Base and Competitors
- Table 44. SUCO Robert Scheuffele Major Business
- Table 45. SUCO Robert Scheuffele Magnetic Particle Clutch-Brake Product and Services
- Table 46. SUCO Robert Scheuffele Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 47. SUCO Robert Scheuffele Recent Developments/Updates
- Table 48. Miki Pulley Basic Information, Manufacturing Base and Competitors
- Table 49. Miki Pulley Major Business
- Table 50. Miki Pulley Magnetic Particle Clutch-Brake Product and Services
- Table 51. Miki Pulley Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 52. Miki Pulley Recent Developments/Updates
- Table 53. Minebea Basic Information, Manufacturing Base and Competitors

Table 54. Minebea Major Business

Table 55. Minebea Magnetic Particle Clutch-Brake Product and Services

Table 56. Minebea Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 57. Minebea Recent Developments/Updates

Table 58. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors

Table 59. Mitsubishi Electric Major Business

Table 60. Mitsubishi Electric Magnetic Particle Clutch-Brake Product and Services

Table 61. Mitsubishi Electric Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 62. Mitsubishi Electric Recent Developments/Updates

Table 63. Placid Industries Basic Information, Manufacturing Base and Competitors

Table 64. Placid Industries Major Business

Table 65. Placid Industries Magnetic Particle Clutch-Brake Product and Services

Table 66. Placid Industries Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 67. Placid Industries Recent Developments/Updates

Table 68. Nexen Basic Information, Manufacturing Base and Competitors

Table 69. Nexen Major Business

Table 70. Nexen Magnetic Particle Clutch-Brake Product and Services

Table 71. Nexen Magnetic Particle Clutch-Brake Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Nexen Recent Developments/Updates

Table 73. Global Magnetic Particle Clutch-Brake Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 74. Global Magnetic Particle Clutch-Brake Revenue by Manufacturer (2021-2026) & (USD Million)

Table 75. Global Magnetic Particle Clutch-Brake Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 76. Market Position of Manufacturers in Magnetic Particle Clutch-Brake, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 77. Head Office and Magnetic Particle Clutch-Brake Production Site of Key Manufacturer

Table 78. Magnetic Particle Clutch-Brake Market: Company Product Type Footprint

Table 79. Magnetic Particle Clutch-Brake Market: Company Product Application Footprint

Table 80. Magnetic Particle Clutch-Brake New Market Entrants and Barriers to Market

**Entry**

Table 81. Magnetic Particle Clutch-Brake Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Magnetic Particle Clutch-Brake Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 83. Global Magnetic Particle Clutch-Brake Sales Quantity by Region (2021-2026) & (K Units)

Table 84. Global Magnetic Particle Clutch-Brake Sales Quantity by Region (2027-2032) & (K Units)

Table 85. Global Magnetic Particle Clutch-Brake Consumption Value by Region (2021-2026) & (USD Million)

Table 86. Global Magnetic Particle Clutch-Brake Consumption Value by Region (2027-2032) & (USD Million)

Table 87. Global Magnetic Particle Clutch-Brake Average Price by Region (2021-2026) & (US\$/Unit)

Table 88. Global Magnetic Particle Clutch-Brake Average Price by Region (2027-2032) & (US\$/Unit)

Table 89. Global Magnetic Particle Clutch-Brake Sales Quantity by Type (2021-2026) & (K Units)

Table 90. Global Magnetic Particle Clutch-Brake Sales Quantity by Type (2027-2032) & (K Units)

Table 91. Global Magnetic Particle Clutch-Brake Consumption Value by Type (2021-2026) & (USD Million)

Table 92. Global Magnetic Particle Clutch-Brake Consumption Value by Type (2027-2032) & (USD Million)

Table 93. Global Magnetic Particle Clutch-Brake Average Price by Type (2021-2026) & (US\$/Unit)

Table 94. Global Magnetic Particle Clutch-Brake Average Price by Type (2027-2032) & (US\$/Unit)

Table 95. Global Magnetic Particle Clutch-Brake Sales Quantity by Application (2021-2026) & (K Units)

Table 96. Global Magnetic Particle Clutch-Brake Sales Quantity by Application (2027-2032) & (K Units)

Table 97. Global Magnetic Particle Clutch-Brake Consumption Value by Application (2021-2026) & (USD Million)

Table 98. Global Magnetic Particle Clutch-Brake Consumption Value by Application (2027-2032) & (USD Million)

Table 99. Global Magnetic Particle Clutch-Brake Average Price by Application (2021-2026) & (US\$/Unit)

Table 100. Global Magnetic Particle Clutch-Brake Average Price by Application (2027-2032) & (US\$/Unit)

Table 101. North America Magnetic Particle Clutch-Brake Sales Quantity by Type (2021-2026) & (K Units)

Table 102. North America Magnetic Particle Clutch-Brake Sales Quantity by Type (2027-2032) & (K Units)

Table 103. North America Magnetic Particle Clutch-Brake Sales Quantity by Application (2021-2026) & (K Units)

Table 104. North America Magnetic Particle Clutch-Brake Sales Quantity by Application (2027-2032) & (K Units)

Table 105. North America Magnetic Particle Clutch-Brake Sales Quantity by Country (2021-2026) & (K Units)

Table 106. North America Magnetic Particle Clutch-Brake Sales Quantity by Country (2027-2032) & (K Units)

Table 107. North America Magnetic Particle Clutch-Brake Consumption Value by Country (2021-2026) & (USD Million)

Table 108. North America Magnetic Particle Clutch-Brake Consumption Value by Country (2027-2032) & (USD Million)

Table 109. Europe Magnetic Particle Clutch-Brake Sales Quantity by Type (2021-2026) & (K Units)

Table 110. Europe Magnetic Particle Clutch-Brake Sales Quantity by Type (2027-2032) & (K Units)

Table 111. Europe Magnetic Particle Clutch-Brake Sales Quantity by Application (2021-2026) & (K Units)

Table 112. Europe Magnetic Particle Clutch-Brake Sales Quantity by Application (2027-2032) & (K Units)

Table 113. Europe Magnetic Particle Clutch-Brake Sales Quantity by Country (2021-2026) & (K Units)

Table 114. Europe Magnetic Particle Clutch-Brake Sales Quantity by Country (2027-2032) & (K Units)

Table 115. Europe Magnetic Particle Clutch-Brake Consumption Value by Country (2021-2026) & (USD Million)

Table 116. Europe Magnetic Particle Clutch-Brake Consumption Value by Country (2027-2032) & (USD Million)

Table 117. Asia-Pacific Magnetic Particle Clutch-Brake Sales Quantity by Type (2021-2026) & (K Units)

Table 118. Asia-Pacific Magnetic Particle Clutch-Brake Sales Quantity by Type (2027-2032) & (K Units)

Table 119. Asia-Pacific Magnetic Particle Clutch-Brake Sales Quantity by Application

(2021-2026) & (K Units)

Table 120. Asia-Pacific Magnetic Particle Clutch-Brake Sales Quantity by Application

(2027-2032) & (K Units)

Table 121. Asia-Pacific Magnetic Particle Clutch-Brake Sales Quantity by Region

(2021-2026) & (K Units)

Table 122. Asia-Pacific Magnetic Particle Clutch-Brake Sales Quantity by Region

(2027-2032) & (K Units)

Table 123. Asia-Pacific Magnetic Particle Clutch-Brake Consumption Value by Region

(2021-2026) & (USD Million)

Table 124. Asia-Pacific Magnetic Particle Clutch-Brake Consumption Value by Region

(2027-2032) & (USD Million)

Table 125. South America Magnetic Particle Clutch-Brake Sales Quantity by Type

(2021-2026) & (K Units)

Table 126. South America Magnetic Particle Clutch-Brake Sales Quantity by Type

(2027-2032) & (K Units)

Table 127. South America Magnetic Particle Clutch-Brake Sales Quantity by Application

(2021-2026) & (K Units)

Table 128. South America Magnetic Particle Clutch-Brake Sales Quantity by Application

(2027-2032) & (K Units)

Table 129. South America Magnetic Particle Clutch-Brake Sales Quantity by Country

(2021-2026) & (K Units)

Table 130. South America Magnetic Particle Clutch-Brake Sales Quantity by Country

(2027-2032) & (K Units)

Table 131. South America Magnetic Particle Clutch-Brake Consumption Value by Country (2021-2026) & (USD Million)

Table 132. South America Magnetic Particle Clutch-Brake Consumption Value by Country (2027-2032) & (USD Million)

Table 133. Middle East & Africa Magnetic Particle Clutch-Brake Sales Quantity by Type (2021-2026) & (K Units)

Table 134. Middle East & Africa Magnetic Particle Clutch-Brake Sales Quantity by Type (2027-2032) & (K Units)

Table 135. Middle East & Africa Magnetic Particle Clutch-Brake Sales Quantity by Application (2021-2026) & (K Units)

Table 136. Middle East & Africa Magnetic Particle Clutch-Brake Sales Quantity by Application (2027-2032) & (K Units)

Table 137. Middle East & Africa Magnetic Particle Clutch-Brake Sales Quantity by Country (2021-2026) & (K Units)

Table 138. Middle East & Africa Magnetic Particle Clutch-Brake Sales Quantity by Country (2027-2032) & (K Units)

Table 139. Middle East & Africa Magnetic Particle Clutch-Brake Consumption Value by Country (2021-2026) & (USD Million)

Table 140. Middle East & Africa Magnetic Particle Clutch-Brake Consumption Value by Country (2027-2032) & (USD Million)

Table 141. Magnetic Particle Clutch-Brake Raw Material

Table 142. Key Manufacturers of Magnetic Particle Clutch-Brake Raw Materials

Table 143. Magnetic Particle Clutch-Brake Typical Distributors

Table 144. Magnetic Particle Clutch-Brake Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Magnetic Particle Clutch-Brake Picture

Figure 2. Global Magnetic Particle Clutch-Brake Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Magnetic Particle Clutch-Brake Revenue Market Share by Type in 2025

Figure 4. Water Cooling Examples

Figure 5. Air Cooling Examples

Figure 6. Other Examples

Figure 7. Global Magnetic Particle Clutch-Brake Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 8. Global Magnetic Particle Clutch-Brake Revenue Market Share by Application in 2025

Figure 9. Packaging and Printing Examples

Figure 10. Paper Industry Examples

Figure 11. Textile Industry Examples

Figure 12. Metal Foil and Strip Examples

Figure 13. Others Examples

Figure 14. Global Magnetic Particle Clutch-Brake Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 15. Global Magnetic Particle Clutch-Brake Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 16. Global Magnetic Particle Clutch-Brake Sales Quantity (2021-2032) & (K Units)

Figure 17. Global Magnetic Particle Clutch-Brake Price (2021-2032) & (US\$/Unit)

Figure 18. Global Magnetic Particle Clutch-Brake Sales Quantity Market Share by Manufacturer in 2025

Figure 19. Global Magnetic Particle Clutch-Brake Revenue Market Share by Manufacturer in 2025

Figure 20. Producer Shipments of Magnetic Particle Clutch-Brake by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 21. Top 3 Magnetic Particle Clutch-Brake Manufacturer (Revenue) Market Share in 2025

Figure 22. Top 6 Magnetic Particle Clutch-Brake Manufacturer (Revenue) Market Share in 2025

Figure 23. Global Magnetic Particle Clutch-Brake Sales Quantity Market Share by

Region (2021-2032)

Figure 24. Global Magnetic Particle Clutch-Brake Consumption Value Market Share by Region (2021-2032)

Figure 25. North America Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 26. Europe Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 27. Asia-Pacific Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 28. South America Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 29. Middle East & Africa Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 30. Global Magnetic Particle Clutch-Brake Sales Quantity Market Share by Type (2021-2032)

Figure 31. Global Magnetic Particle Clutch-Brake Consumption Value Market Share by Type (2021-2032)

Figure 32. Global Magnetic Particle Clutch-Brake Average Price by Type (2021-2032) & (US\$/Unit)

Figure 33. Global Magnetic Particle Clutch-Brake Sales Quantity Market Share by Application (2021-2032)

Figure 34. Global Magnetic Particle Clutch-Brake Revenue Market Share by Application (2021-2032)

Figure 35. Global Magnetic Particle Clutch-Brake Average Price by Application (2021-2032) & (US\$/Unit)

Figure 36. North America Magnetic Particle Clutch-Brake Sales Quantity Market Share by Type (2021-2032)

Figure 37. North America Magnetic Particle Clutch-Brake Sales Quantity Market Share by Application (2021-2032)

Figure 38. North America Magnetic Particle Clutch-Brake Sales Quantity Market Share by Country (2021-2032)

Figure 39. North America Magnetic Particle Clutch-Brake Consumption Value Market Share by Country (2021-2032)

Figure 40. United States Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 41. Canada Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 42. Mexico Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 43. Europe Magnetic Particle Clutch-Brake Sales Quantity Market Share by Type (2021-2032)

Figure 44. Europe Magnetic Particle Clutch-Brake Sales Quantity Market Share by Application (2021-2032)

Figure 45. Europe Magnetic Particle Clutch-Brake Sales Quantity Market Share by Country (2021-2032)

Figure 46. Europe Magnetic Particle Clutch-Brake Consumption Value Market Share by Country (2021-2032)

Figure 47. Germany Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 48. France Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 49. United Kingdom Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 50. Russia Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 51. Italy Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 52. Asia-Pacific Magnetic Particle Clutch-Brake Sales Quantity Market Share by Type (2021-2032)

Figure 53. Asia-Pacific Magnetic Particle Clutch-Brake Sales Quantity Market Share by Application (2021-2032)

Figure 54. Asia-Pacific Magnetic Particle Clutch-Brake Sales Quantity Market Share by Region (2021-2032)

Figure 55. Asia-Pacific Magnetic Particle Clutch-Brake Consumption Value Market Share by Region (2021-2032)

Figure 56. China Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 57. Japan Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 58. South Korea Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 59. India Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 60. Southeast Asia Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 61. Australia Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 62. South America Magnetic Particle Clutch-Brake Sales Quantity Market Share

by Type (2021-2032)

Figure 63. South America Magnetic Particle Clutch-Brake Sales Quantity Market Share by Application (2021-2032)

Figure 64. South America Magnetic Particle Clutch-Brake Sales Quantity Market Share by Country (2021-2032)

Figure 65. South America Magnetic Particle Clutch-Brake Consumption Value Market Share by Country (2021-2032)

Figure 66. Brazil Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 67. Argentina Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 68. Middle East & Africa Magnetic Particle Clutch-Brake Sales Quantity Market Share by Type (2021-2032)

Figure 69. Middle East & Africa Magnetic Particle Clutch-Brake Sales Quantity Market Share by Application (2021-2032)

Figure 70. Middle East & Africa Magnetic Particle Clutch-Brake Sales Quantity Market Share by Country (2021-2032)

Figure 71. Middle East & Africa Magnetic Particle Clutch-Brake Consumption Value Market Share by Country (2021-2032)

Figure 72. Turkey Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 73. Egypt Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 74. Saudi Arabia Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 75. South Africa Magnetic Particle Clutch-Brake Consumption Value (2021-2032) & (USD Million)

Figure 76. Magnetic Particle Clutch-Brake Market Drivers

Figure 77. Magnetic Particle Clutch-Brake Market Restraints

Figure 78. Magnetic Particle Clutch-Brake Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Magnetic Particle Clutch-Brake in 2025

Figure 81. Manufacturing Process Analysis of Magnetic Particle Clutch-Brake

Figure 82. Magnetic Particle Clutch-Brake Industrial Chain

Figure 83. Sales Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

## Figure 87. Research Process and Data Source

## I would like to order

Product name: Global Magnetic Particle Clutch-Brake Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G690B81230C6EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G690B81230C6EN.html>